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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,859	07/25/2003	Floyd D. Ireland	104-30748	2657	
7590 09/12/2005		EXAMINER			
James E. Bradley			COLLINS, GIOVANNA M		
BRACEWELL & PATTERSON, LLP				· · · · · · · · · · · · · · · · · · ·	
P.O. Box 61389			ART UNIT	PAPER NUMBER	
Houston, TX 77208-1389			3672		

DATE MAILED: 09/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\sim$							
Office Action Summary		JA	Application No. Applicant		Applicant(s)	nt(s)			
		1	0/627,859		IRELAND ET AL.				
		E	xaminer		Art Unit				
		_	iovanna M. Collins		3672				
Period for Reply	NG DATE of this communi	cation appeal	rs on the cover sheet	with the co	orrespondence ad	ddress			
WHICHEVER IS  - Extensions of time ma after SIX (6) MONTHS  - If NO period for reply it - Failure to reply within Any reply received by	STATUTORY PERIOD FO LONGER, FROM THE MA by be available under the provisions of from the mailing date of this common is specified above, the maximum statches set or extended period for reply the Office later than three months at justment. See 37 CFR 1.704(b).	AILING DATE of 37 CFR 1.136(a unication. tutory period will a will, by statute, cau	E OF THIS COMMUN ). In no event, however, may pply and will expire SIX (6) M use the application to become	NICATION  To a reply be time  ONTHS from the ABANDONED	ely filed the mailing date of this coorsists (35 U.S.C. § 133).	,			
Status									
1) Responsive	to communication(s) file	d on <u>25 July</u> .	<u>2003</u> .						
2a) ☐ This action	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claim	IS								
4a) Of the a 5)⊠ Claim(s) <u>9-</u>	<ul> <li>4)  Claim(s) 1-16 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) 9-12 is/are allowed.</li> <li>6)  Claim(s) 1,3 and 13 is/are rejected.</li> </ul>								
· · ·	7) Claim(s) 2,4-8 and 14-16 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
10) The drawing Applicant ma Replacemen	ation is objected to by the plant of the pla	is/are: a)⊠ stion to the dra the correction	wing(s) be held in abey is required if the drawi	yance. See ing(s) is obje	37 CFR 1.85(a). ected to. See 37 C				
Priority under 35 U.S	S.C. § 119								
a) All b) Certii 2. Certii 3. Copie	ment is made of a claim for some * c) None of: fied copies of the priority of the copies of the priority of the copies of the certified copies of the certified copies of the detailed Office actions the detailed Office actions.	documents hedocuments hedocume	ave been received. ave been received in documents have bee PCT Rule 17.2(a)).	n Application	on No d in this National	l Stage			
Attachment(s)									
3) X Information Disclosu	s Cited (PTO-892) on's Patent Drawing Review (P ure Statement(s) (PTO-1449 or tte <u>20030725<b>,120</b>40315</u> .			No(s)/Mail Da of Informal Pa		O-152)			

Application/Control Number: 10/627,859

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## **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 1. Claims 1,3, and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Huntsinger et al. 3,368,732.

Huntsinger discloses (see fig. 5a-5b) a subsea pumping assembly, comprising: a primary housing (43) adapted to be located subsea, the primary housing having a lower end with a receptacle (11), an intake conduit (at 13) connected with the receptacle for supplying well fluid from a well; a capsule (200) that lands in the primary housing, the capsule having an inlet that sealingly engages (at 201) the receptacle for receiving well fluid; a submersible pump assembly (10) located in the capsule, the pump assembly having an intake for receiving well fluid flowing into the capsule and a discharge for discharging the well fluid from the capsule; and wherein the capsule with the pump assembly therein is retrievable from the primary housing.

. Referring to claim 3, Huntsinger wherein the inlet of the capsule comprises a tail pipe (at end of 200) that extends slidingly into the receptacle.

Referring to claim 13, Huntsinger discloses a method of pumping well fluid from a sea floor to a surface platform, comprising: (a) installing a primary housing (43) at the sea floor; (b) placing a submersible pump assembly (10) in a capsule (200); then (c)

lowering the capsule from the surface into the primary housing and sealingly engaging (at 201) an inlet of the capsule with a receptacle of the primary housing; then flowing well fluid form a subsea well into the receptacle (at 13) through the inlet and into the capsule and pumping the well fluid from the capsule with the pump assembly (10).

### Allowable Subject Matter

Claims 2,4-8 and 14-16 and objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 9-12 are allowed.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Giovanna M. Collins whose telephone number is 571-272-7027. The examiner can normally be reached on 6:30-3 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

g∕v. Gmc

Supervisory Patent Examiner
Technology Center 3670